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UNITED STATES DEPARTMENT OF AGRICULTURE Agricultural Marketing Service

cooperating with

IOWA DEPARTMENT OF AGRICULTURE Division of Agricultural Statistics

assisted by

Iowa State College Extension Service

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IOWA AGRICULTURAL STATISTICS

HUMBOLDT COUNTY



County Statistical Bulletin

No. 28

*

Office of the Agricultural Statistician 305 United States Court House Des Moines, Iowa

IOWA CROP AND LIVESTOCK REPORTING SERVICE Division of Agricultural Statistics Leslie M. Carl, Director

* * * * *

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* * * * *

IOWA STATE COLLEGE EXTENSION SERVICE R. K. Bliss, Director

AGRICULTURAL STATISTICS - HUMBOLDT COUNTY

County Statistical Bulletin No. 28

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FOREWORD

The Iowa Crop and Livestock Reporting Service is the Iowa unit of a nation-wide organization which is entrusted with the responsibility of operating a standard statistical service for agriculture. The Division of Agricultural Statistics is a division of the Iowa State Department of Agriculture working in cooperation with the Agricultural Marketing Service of the United States Department of Agriculture. The year 1939 marked the one-hundredth anniversary of the collection of statistics of agriculture in the United States.

The general program of the Iowa Crop and Livestock Reporting Service is to meet the public needs and demands for summary data of an historical nature and for current statistical information of agricultural production in Iowa and the United States.

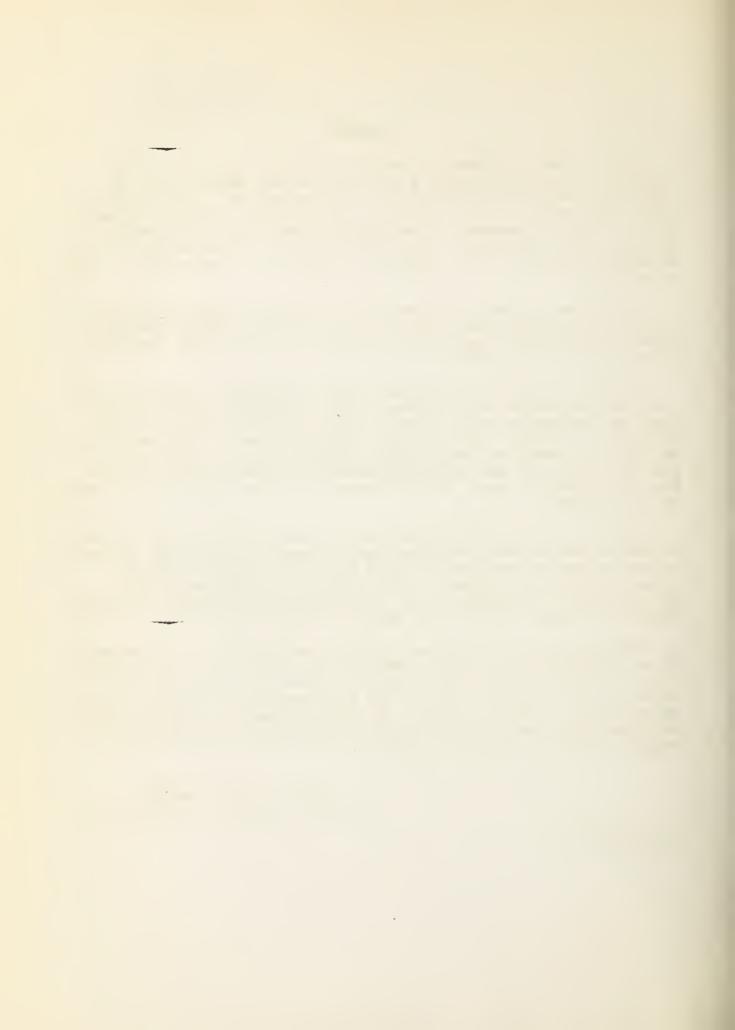
In recent years, there has been an increasing demand from agricultural organizations, commercial interests, teachers, legislators, and county, state and governmental agencies for agricultural data showing the trends of change in counties. Little has been done in the past to make available data for each county over an extended period of time. So urgent is the need for county data that some organizations have assembled such information at considerable cost. It is in response to these needs that this series is being issued.

The county data herein offered have been assembled from existing State and Federal documents and reports, under the supervision of Norman V. Strand, State-wide Work Projects Administration Supervisor of Agricultural Economics and Statistics projects. This is a report of work completed on Official Project 65-1-72-155 of the Work Projects Administration. Official Project 665-72-3-36 furnished the material for Tables 21 and 23.

The Iowa Agricultural Extension Service participated in the preparation of the materials in this report. Selected data from the files of the Iowa Agricultural Experiment Station have been released for publication in this series. Special credit is given to the Iowa assessors and tax officials who collect data on crops and livestock as required under the Iowa laws. Without these data by townships and counties detailed agricultural statistics would be less accurate and less complete.

Leslie M. Carl, Director Division of Agricultural Statistics

Des Moines, Iowa October, 1940



IOWA AGRICULTURAL STATISTICS - HUMBOLDT COUNTY

Humboldt County, as first established in 1851, embraced sixteen townships, including the four northern townships of Webster County. In 1855, the General Assembly apportioned Humboldt County equally between Kossuth and Webster Counties and on July 1, 1855, Humboldt County ceased to exist. However, on February 26, 1857, the county was again established, but for some unexplained reason the southern tier of townships was erased from the bill establishing the restoration of the county. It was contested in the courts, but by a Supreme Court decision in December, 1860, the county lost the tier of townships and it has but twelve now. It was named for Alexander Humboldt, a distinguished German scientist.

The first man to build a cabin in the county was Henry Lott, who, in 1852, located on a stream which has been named Lott's Creek. The first permanent settlers were Edward McKnight, Charles Bergk, Solomon Hand, Newton Dowling and E. Hackman who settled on the east fork of the Des Moines River about three miles above the junction of the two branches in 1854. They were joined the next year by many more settlers and the town of Dakota City was laid out in 1856, becoming the county-seat when the county was formally organized in 1857.

In 1863, Rev. S. H. Taft with a colony from central New York settled upon ten sections of land lying along the west fork of the Des Moines River west of Dakota City. They laid out a town named Springdale, built a mill, and otherwise improved the settlement. Mr. Taft also founded Humbeldt College here. The name was changed to Humboldt when the Chicago and Northwestern Railroad was built through the town. 1/

Humboldt is of interest to many as the home of Frank Gotch, one time World's wrestling champion who is buried in Union Cemetery in Humboldt. 2/

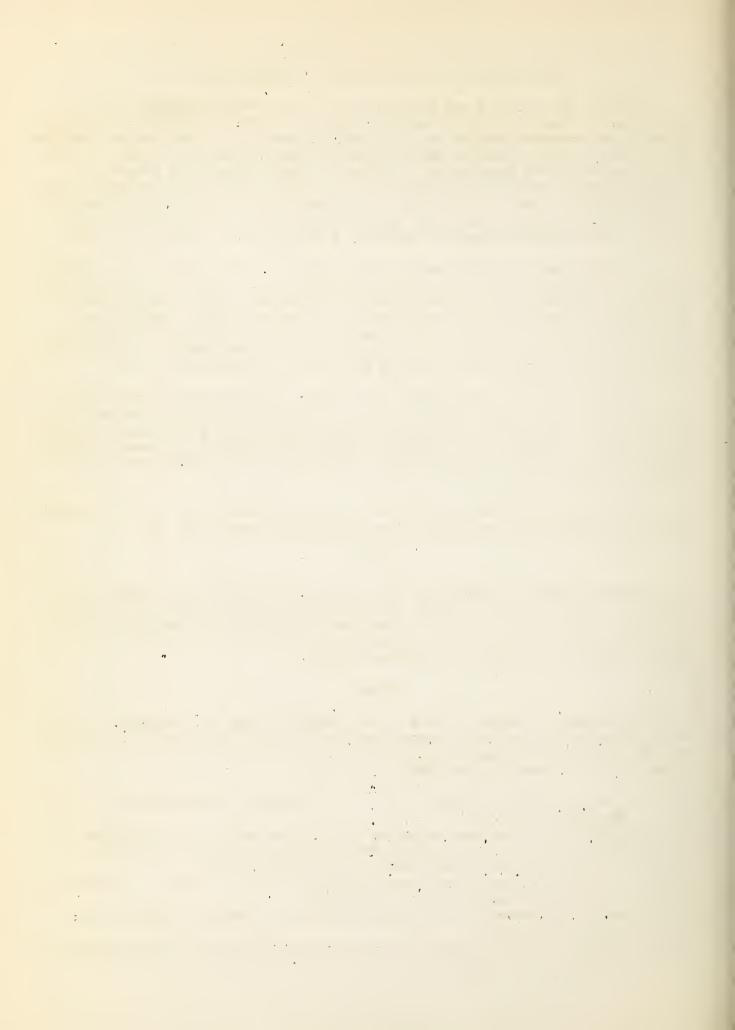
Area

Humboldt County is approximately 18 by 24 miles in extent, embracing 431 square miles 3/, or 275,340 acres. Of this number, 267,711 acres are listed as farm lands. 4/ There are twelve townships in the county, all coinciding with the Congressional townships. It ranks sixty-fourth in point of size in the State, sharing this place with Jefferson County.

Climate

The average temperature for 38 years (1892-1930) was 46.8 degrees. The average precipitation for the 57 years (1883-1930) in this county was 29.03 inches, and the growing season averaged 148 days between the killing frost dates of May 7 and October 1, recorded from 1895 to 1930. 5/

- Gue, B. F., History of Iowa. Vol. III, po. 359-360. The Century History Co., New York City. 1903.
- 2/ Iowa, A Guide to the Hawkeve State. Compiled and written by the Federal Writers' Project of the Works Progress Administration for the State of Iowa. p. 402. The Viking Press, New York City, 1938.
- 3/ United States Bureau of the Census. Fifteenth Census of the United States: 1930. Populations. Vol. I, rp. 362-363.
- 4/ United States Bureau of the Census. United States Census of Agriculture: 1935. Iowa. p. 11.
- 5/ United States Teather Bureau. Climatic Sulmary of the United States from establishment of stations to 1930, inclusive. Section 51--Central Iowa. pp. 12, 18, 19. 1933.



Population

The State Census of 1852 listed 7 persons in Humboldt County; this number had grown to 519 by 1859, but the federal census of 1860 listed only 332. With the advent of the railroad, the population began to increase rapidly and in 1930 it had 13,202 inhabitants, the largest it has ever had. It has a density of 31 persons per square mile, as compared with the State density of 44. The following table shows the number of inhabitants at 10-year enumerations:

Year	Inhabitants	Urban	Rural
1860	332	⊶	
1870	2,596		end .
1880	5,341	_	
1890	9,836	-	_
1900	12,667	4,440	8,227
1910	12,182	4,215	7,961
1920	12 351 <u>6</u> /	5,601	7,350
1930	13,202 7/	5,851	7,351
1935		-	7,030 <u>8</u> /

In 1930 the foreign born and native white of foreign born or mixed parentage content of this county was 5,697 or 43 percent of the total population. The Norwegians led with 2,346, the Danes came next with 1,023 and the Germans had 995. Other nationalities had very small representations. 9/

Cooperatives

In 1937 there were 14 cooperative institutions in operation in this county --- 8 elevators, 3 creameries and 3 livestock enterprises.

As a whole, they had 2,176 members, of which 1,646 were active, and 3,438 persons did business with the 14 concerns. The selling cooperatives had a business volume of \$1,578,614 and the purchasing cooperatives transacted \$167,547 worth of business.

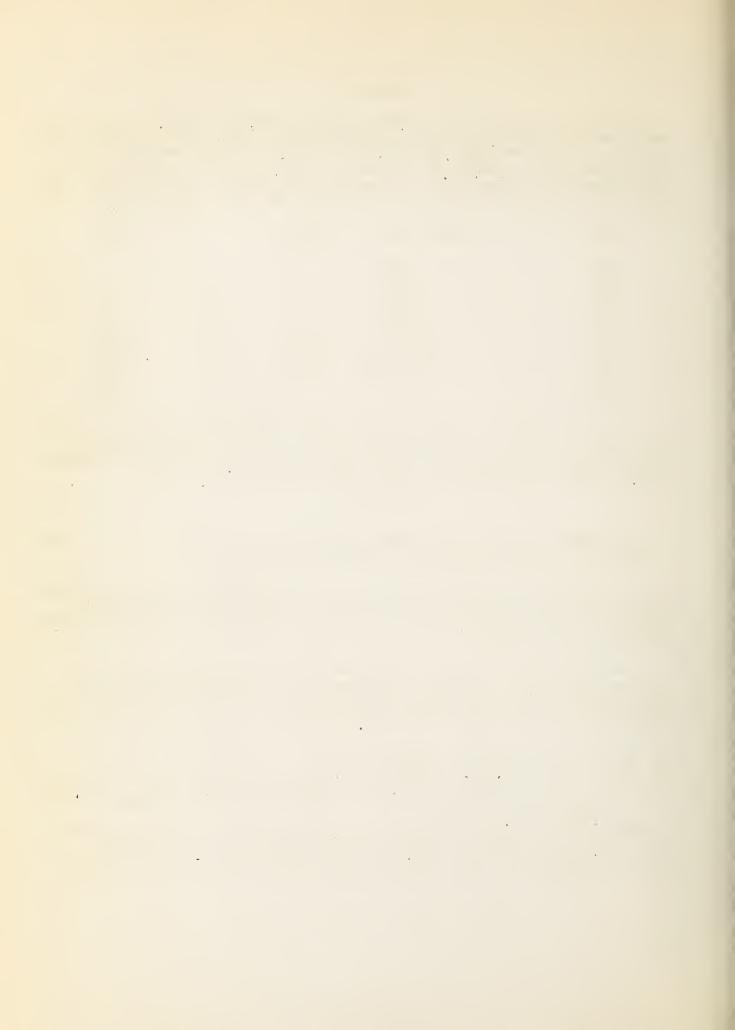
Cooperatives may both buy and sell or they may perform one or the other function exclusively. Purchasing cooperatives buy non-farm commodities for distribution to their members and patrons, and selling cooperatives market farm commodities for their members and patrons. 10/

^{6/} Census of Iowa. 1925. po. 712-713. 1926.

^{7/} Iowa Official Register, 1937-1938. Thirty-seventh Number. pp. 368 et seq. 8/ United States Bureau of the Census. United States Census of Agriculture: 1935. Iowa. p. 13.

^{9/} United States Bureau of the Census. Fifteenth Census of the United States: 1930. Populations. Vol. III, Part 1, Tables 18-19, pp. 785-788.

^{10/} Unpublished data from: Omaha Farm Credit Administration and Iowa State College.



Fruit

The largest number of apple trees, 30,709, were reported in 1909 and 36,783 bushels of apples were harvested in the same year. Peaches have never been of any consequence. Plums had their largest number of trees, 10,490, in 1894, and their greatest production, 1,199 bushels in 1909. The largest cherry listing was in 1894, when 2,030 trees and 272 bushels were reported. The largest production of graces was in 1909 when 25,247 pounds were listed, but the greatest number of vines, 7,342, were listed in 1894. 11/

Note Regarding Yields of Corn

The crop assessors' statistical breakdown for corn acreage is as follows:
(1) all corn, (2) corn husked for grain, (3) corn cut for silage, (4) corn cut for fodder and (5) corn hogged off. A total production is given for each farm which includes only that actually husked. In getting county totals of production, the acreage other than that husked is multiplied by the yield (derived by dividing total bushels corn husked by total acres husked) and added to summations of individual farm productions shown as husked. This assumes that acreage not husked would have produced the same yield as that actually husked.

In 1934 and 1936, both poor crop years, separate estimations of corn yield on acreage not husked were made by the state assessors; office because it was felt that farmers in those years would select their best acreages for husking and cut or hog off the rest, which would have a different and lower yield. This separate yield estimation was then multiplied by the acreage not husked and the total added to that reported as husked.

This was done by counties only and not by townships. The township yields for these two years, then, are somewhat high since they are based only on acreage husked for grain and bushels husked. The total corn acreage is shown by township with this yield, and any attempt to multiply it by the acreage shown to get total production will result in a too high figure. The county summary table figures for corn yield in 1934 and 1936 have been adjusted for poorer yields on that acreage not husked and these yields may legitimately be multiplied by the acreage shown there to arrive at total productions for the county.

In all other years actual township productions may be derived from the yield and acreage figures shown in the tables since corn yield has been assumed to be equal in all utilizations. The county yield and township vields are,, therefore, consistent in all years except 1934 and 1936.

^{11/} Sources: 1. Census of Iowa. 1875, 1885, 1895.

^{2.} United States Bureau of the Census. Thirteenth Census of the States: 1910. Agriculture: Iowa. Bulletin.

^{3.} United States Bureau of the Census. United States Census of Agriculture: 1935. Iowa Statistics by Counties, Second Series. 1936.



TABLE 1 LAND UTILIZATION AND YIELDS, 1929-1938 County Summary

							<u>-</u> _				
-	Λ.	creage	A 77.0	CORN		OAT	s ·	WINTER	WHEAT	BAR	LEY
Year	NO.	in arms	Ave. Farm Size	Acres	Ave. Yld.	Acres	Ave.	Acres	Ave. Yld.	Acres	Ave. Yld.
1930 1931 1932 1933 1934 1935 1936 1937	1,503 26 1,470 26 1,455 26 1,479 26 1,493 26 1,486 26 1,455 26	64,726 66,093 64,930 66,261 67,369 67,211 67,711 66,437 67,656	177 180 183 181 179 180 180	106,246 109,180 114,634 112,910 113,538 89,214 99,628 109,184 105,814 101,675	43 40 30 44 49 41 43 24 50	74,984 76,883 73,601 76,476 81,754 78,297 82,983 72,824 74,590 74,303	32 39 21 18 39 35 47	320 362 345 294 76 167 190 155 320 187	20 24 35 16 12 15 14 21 16 20	8,544 4,614 2,965 4,409 3,196 2,516 3,665 978 888 1,008	32 26 25 15 16 28 25 25 33
LC Yr.Ave.	1,476 26	6,626	181	106,202	42	76,670	35	242	21	3,278	27
	RYE '		SOY	BEANS	'	GRAS	S SEE	D :		PAME HA	.Y
Year	Acres	Ave. Yld.	Acre	s Ave	1	area Al	ed & sike cres*	Sweet. Clover Acres	Alfa	lfa	All me Hay Acres
1929 1930 1931 1932 1933 1934 1935 1936 1937	110 . 421 . 231 . 212 . . 153 . 392 . 673 . 513 . 801	22 14 15 10 14 13 19 17 20	109 27 24 37 65 199 257 379	21 13 19 17 16 16 17		5 5 19 43 - 2	26 28 8 4 - - 22 94 16	8 31 10 12 35 3 82 24	6,11 7,18 6,98 8,74 8,18 9,88 11,82	83 51 28 49 82 92	13,759 13,896 13,810 13,540 12,805 17,046 16,360 14,440 16,024
1938	605	19	1,618	22			79	64	10.33		17,919
10 Yr. Ave.	411	17	382				48	27	1 8,68		14,960
Year	Wild Hay Acres	Pas	ll ture res	All Other Crops Acres	Fe Hi	iildings edlots, ighways cres	fo be	odlots r Tim- r only res	Waste land Acre		dle rop and cres
1929 1930 1931 1932 1933 1934 1935 1936 1937 1938	2,288 1,895 1,732 1,350 1,411 1,739 1,670 1,277 1,338 995	40 39 38 36 40 41 41 40 41	,987 ,762 ,461 ,619 ,451 ,639 ,345 ,260 ,950 ,094	1,024 924 506 489 612 1,480 1,095 522 573 1,405		15,118 15,712 15,679 15,578 15,046 15,969 15,904 16,919 16,768 17,619	,712 4 ,679 5 ,578 5 ,046 6 ,969 3 ,904 4 ,919 2 ,768 1		1,303 796 1,212 1,235 1,256 1,760 1,564 1,444 1,606	5 17 14 1 14 7 5 5 5 7	360 88 137 532 371 ,439 ,964 ,584 ,478
10 Yr. Ave.	1,570	40	,057	863	3	16,031		446	1,370) 4	,104

¹⁰ Year Average Acres: Flaxseed 90; Spring Wheat 113; Popcorn 15; (Acreages also shown in "All Other Crops")

^{*}Included in "All Tame Hay."

Source: Division of Agricultural Statistics, Iowa Department of Agriculture.

ACREAGE AND YIELDS OF HAY
County Summary

		Mixed Clover&Ti	mothy	Alfalf	à,	Wild F	[ay	All Tame	Hay
	Year	Acres	Tons per Acre	Acres	Tone per Acre	Mares.	Tons per kore	Acres	Tons per Acre
	1929	5,315	1.57	6,111	2.87	2,266	1,25	13,759	2.20
	1930	4,489	1.49	7;183	2.63	1,895	1.12	13,896	2.05
	1931	4,491,	.79	6,951	1.83	1,732	, 4,4	13,810	1.31
	1932	2,795	1.16	8,728	3.15	1,350	1.00	13,540	2.45
	1933	3,342	.78	8,349	2.51	1,411	1.05	12,805	1.94
	1934	2,175	1.40	8,182	2.01	1,739	. 50	17,046	1.81
	1935	2,419	1.45	9,292	2.55	1,670	1.10	16,360	2.11
	1936	2,339	1.20	9,882	2.20	1,277	. 55	14,440	1.89
·	1937	2,178	1.53	11,826	2.60	1,338	. 85	16,024	2.32
	1938	3,235	1.70	10,333	2.40	995	1.30	17,919	2.14
10	Yr. Ave.	3,278	1.30	8,684	2.48	1,570	.92	14,960	2.03

Source: Division of Agricultural Statistics, Iowa Department of Agriculture.

CORN OATS WIN. WHEAT BARLE	
Acreage Ave.	ΙΥ
Year No. in Farm Acres Ave. Acres Ave. Acres Ave. Acres Yld. Acres Yld. Acres	Ave. Yld.
1929 '98 20668 211 8521 41 6097 43 40 20 600 1930 100 22728 227 9238 40 6713 38 28 13 513 1931 103 22195 215 9915 25 6205 32 28 16 311 1932 107 22686 212 9639 45 6404 39 4 18 432 1933 103 22766 221 9509 48 7051 19 4 4 460 1934 103 22336 217 7539 42 6507 15 12 10 354 1935 105 22876 218 8678 40 7246 36 - - 376 1936 104 22737 219 8952 19 5714 32 10 9 110 1937 100 22055 221 9044 52 6087 48 12 19 <t< td=""><td>31 30 29 26 12 13 24 13 38 26</td></t<>	31 30 29 26 12 13 24 13 38 26
10 Yr. Ave. 102 22295 218 8950 41 6380 34 19 17 338	24
Year Acres Acres Ave. Timothy Als. Clo. Clover Alfalfa	Tame Hay eres
1929 12 28 - - - - 353 1930 6 37 - - - - 456 1 1931 - - 1 5 - 8 11 381 1932 13 15 - - 3 - - 465 1933 11 18 1 7 - - - 424 1934 68 10 10 31 - - - 427 1935 51 18 38 19 - - - 532 1936 98 14 25 26 7 - 9 536 1937 252 24 174 16 - 42 - 760 1	778 ,015 755 778 727 937 ,122 949 ,1099
10 Yr. Ave. 79 19 46 20 1 6 4 504	933
Year Wild All Other Feed Lots, for Tim- Control Land Land Land Acres Acr	lle rop and cres
1929 450 3027 455 994 15 129 1930 437 3355 474 1212 35 112 1931 398 3194 413 1140 23 114 1932 375 3456 375 1280 81 112 1933 296 3309 303 1172 72 112 1934 352 3169 506 1202 - 214 1 1935 335 3506 466 1165 - 147 1 1936 320 3733 514 1162 10 192 1 1937 264 3025 349 1179 11 120 1938 243 3025 359 1121 38 265	56 73 1240 630 963
1.C Yr. Ave. 347 3280 421 1163 38 152 3	473

Process - Spring Wheat 4

Process - Spring W

^{*}Included in "All Tame Hay".

Iowa Department of Agriculture.
Division of Agricultural Statistics.

			Acre	eage	Ave.	(CORN			OATS	5	WIN. V	HEAT I		BARLEY	
and desired a company and a state of the company	Year	No. Farms	in Fa	n rms	Farm Size		res	Av	i. A	cres	Ave.	Acres	Ave.	Acr	es	Ave. Yld.
	1929 1930 1931 1932 1933 1934 1935 1936 1937	127 124 130 128 133 131 129 128 126 122	21 20 21 21 21 21 21	514 046 913 864 368 329 330 352 352	169 170 161 163 161 163 165 167 169 175	8067 8204 8373 8220 8566 6747 7418 8602 8312 8112		4: 4: 5: 4: 4: 4: 5: 6:	338 55 66 66 2	6024 5581 5501 5639 6058 5915 6188 5830 6001	45 37 28 40 28 20 42 39 47 42	14 28 16 68 19 22 48 22 31 41	23 21 20 12 15 23 12 32 23 23	55 37: 21 33 26 14 32 6 10	3 5 5 5 5 7 5 5 5 5 5 5 5 5 5 5 5 5 5 5	37 30 28 35 18 19 34 53 31
10	Yr. Ave.	128		241	166		8062			5876	37	31	19	24		31
	Year	Acres		Avee	Acres	YBE	AVe.		moth;	y Al	Red & Ls.Clo	Sweet Clover	Alfa	ME H	AL.	L Tame Hay cres
	1929 1930 1931 1932 1933 1934 1935 1936 1937	23 16 23 67 61 62 24		- 8 15 10 27 20 21	6 7 - 13 .5 23 20 30 127		15 24 - 22 16 14 14 9		9414		1 1 1 2	12 - 6	7 9 8 10 11 10 10 12	87 17 94 28 59 88 81	11 11 12 15 16 16 17	361 +88 +26 385 506 574 537 +17
10	Yr. Ave.	28		20	23		21		3_		1	3	10	58	1)	+75
	Year	Ac	ay res	Pas	ll ture res	(All Other Crops Acres		Bldgs Feed L Highw		s, for ber	Lots Tim- only cres	Waste land Acres	.	C: La	ile rop and cres
	1929 1930 1931 1932 1933 1934 1935 1936 1937	1 1 1 1 1	97 93 21 41 36 37 55 89 89	3 3 3 3 3 3 3 3 3 3	495 487 643 239 125 623 696 416 714 692		199 193 121 141 136 137 196 109 127 241			255 250 225 288 235 320 305 391 429 497]]	05 92 65 12 25 44 15 85 -	294 313 285 358 259 275 297 167 10			17 1411 98 11 91 123
10	Yr. Ave.	1	34	3	513		160		1	320		64	227	J		175

10 Yr. Ave. Acres - Spring Wheat 22

Popcorn 2 Flaxseed 10

(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay."

Iowa Department of Agriculture.

Division of Agricultural Statistics.

Corinth Township

	WIN.	WHEAT	BARLEY	
Year Farms in Farms Farm Acres Ave. Acres A				
	Ave. Acres	Ave. Act	res Ave.	
	45 -	- 83	36 37	
	41 -	- 50		
	35 4		78- 28	
	41 25	1	38 25	
1933 129 21445 166 8889 51 6266	22 7	9	11 16	
1934 128 21349 167 7061 42 6212	20 -		02 18	
	44		36 28	
		1 1	21	
			37 39 39 34	
			72 28	
		TAME	1	
Acres Ave. Ave. Timothy Als.	Clo. Clove	r Alfalfa	All Tame Hay Acres	
1929		550	1185	
	28	706	1303	
1931 3	Non and	652	1089	
		723	1147	
		684	1049	
		683	1358	
			1393	
	RYE SOYBEANS GRASS SEED Table 1 Acres Ave. Yld. Timothy Acres Red & Als. Clo. Acres Sweet Clover Acres Acres			1351
			1366	
	23 3	728	1264	
	Wood Lots	757 1	Idle	
	for Tim-	Waste-	Crop	
Hay Pasture Crops Highways Acres Acres Acres	ber only Acres	land Acres	Land	
1929 135 3057 135 1147	ACI GS	50	Acres	
1930 212 3155 212 1289	117	81	ga .	
1931 241 3234 241 1325	77	57	52	
1932 186 2803 186 1214	159	130	36	
1933 168 2917 168 1321	78	168	3	
1934 259 3012 272 1368	23	187	1378	
1935 216 3277 247 1325	49	146	157	
1936 47 3147 47 1302	5	208	153	
1937 134 3386 145 1492 1938 89 3242 153 1406	07	38	30	
	23	105	140	
10 Yr. Ave 169 3123 181 1319	53	117	195	

10 Yr. Ave. Acres - Spring Wheat 11
Flaxseed .3 Popcorn 2
(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".

Iowa Department of Agriculture

Division of Agricultural Statistics.

Farms Farms Farms Size Yld. Xeres	70
Farms Farms Size Yld. Xcres Xc	33 31 33 15 14 16 30
1930 109 21887 201 9363 43 6516 40 175 25 271 31931 105 21755 207 9946 28 5870 34 12 29 187 31932 101 21840 216 9538 46 6579 38 10 20 199 1933 102 22019 216 9478 44 7171 15 16 14 95 14 1934 99 21469 217 7311 42 6523 20 82 18 101 1935 108 21782 202 7889 47 7518 40 64 16 158 31936 108 22169 205 8667 26 6193 35 40 16 - 1937 106 21895 207 8618 49 6424 45 81 14 17 27 1938 104 21519 207 7724 65 6256 39 10 16 20 20 20 20 20 20 20 2	31 33 15 14 16 30
1937 106 21895 207 8618 49 6424 45 81 14 17 2 1938 104 21519 207 7724 65 6256 39 10 16 20 2 10 Yr. Ave. 105 21776 208 8732 44 6525 35 60 20 146 2 10 Yr. Ave. 105 21776 208 8732 44 6525 35 60 20 Yr. Ave. 105 21776 208 8732 44 6525 35 60 20 Yr. Ave. 105 21776 208 8732 44 6525 35 60 20 Yr. Ave. 105 21776 208 8732 44 6525 35 60 20 Yr. Ave. 105 21776 208 8732 44 6525 35 60 20 Yr. Ave. 105 21776 208 8732 44 6525 35 75 75 75 75 7	
Year Acres Ave. Acres Ave. Timothy Yld. Acres	25
Year Acres Ave. Ave. Fimothy Als.Clo Clover Alfalfa Have. Yld. Acres Acres Acres Acres Acres Acres	27
Acres	
	lay 'es
1930 1 - 526 100	196 100 182
1932 - 2 15 580 101	
1954 40 16 12 20 572 154	49
1936 - 10 18 - 14 781 117	76
1937 - 49 14 946 13 ¹ 1938 7 10 48 23 894 178	
10 Yr. Ave. 8 12 14 19 1 1 1 649 121	
All Bldgs., Wood Lots, Idle	
Year Wild All Other Feed Lots, for Tim- Waste- Crop	p
Acres Acres Acres Acres Acres Acres Acres	es
1929 121 3167 137- 1375 - 129 20 1930 64 3139 64 1341 - 17 -	
1932 56 2948 56 1381 - 31 13 1933 69 2930 69 1220 - 120 50 1934 65 3330 409 1401 9 77 62	5
1935 50 3125 59 1448 7 94 31	4
1936 47 3551 47 1617 - 72 776 1937 70 3410 76 1498 - 108 268	2
1937 70 3410 76 1498 - 108 268 1938 48 3346 48 1575 - 174 58 ¹	4
10 Yr. Ave. 64 3219 102 1426 2 87 232 10 Yr. Ave. Acres - Spring Wheat 2 *Included in "All Tame Hay".	0

Popcorn .1 Flaxseed 4 (Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".

Iowa Department of Agriculture.

Division of Agricultural Statistics.

Grove Township

	1															
					A was		COI	3N		OATS	5	WIN. V	VHEAT	В	ARLE	<u>Y</u>
	Year	No.	Acre		Ave.											
		Farms	in I	arms	Farm Size	Ac:	res	Ave		es	Ave.	Acres	Ave.	Acr	es	Ave.
	7.000	774	07.5	77.07		-	077	Yld		_	Yld.		Yld.	100	07	Yld.
	1929	114	217		190	1	311	44	573		46	_	-	10	1	32
	1930	114	211		186)	753	44	589		40	-	-		32	30
	1931	116	210		181		112	29	561		31	-	-		31	25
	1932	113	213		189		795	46 49	597	1	41	2.5	-	į.	68	25
	1933 1934	115	215	1	182 190	,	369 947	42	653		20	-	*	,	55 98	15 14
	1935	114	216		190	1	862	42	602		17 40	3	13	1	53	26
	1936	107	212		199		502	25	540		36	3	1	1	67	37
	1937	116	217		187	ě.	1	47	608		46	27	13	ſ	32	25
	1938	119	224	,	189	i			593	1	40	ω I -	13	:	20	30
	2000							60							1	
10	Yr. Ave.	115	215	69	188	84	458	43	599	0 !	36	3	1.3	4	05	2,6
			RYE		SOY	BEA	NS		GR		SEED		T.	ALE	1	
	Year	Acre	s A	lve.	Acres	3	Ave	- m-	imothy	Re	d & Clo	Sweet	Alfa	l fa	All	Tame
		2102 0		Zld.			Yld		Acres	AC	res*	Clover	Acr		Ac	ay res
-	1929	~		P4	5			;	5		:6	ка	45:			
	1930	20		20	6.08	1			5		57.54	cus	47		1069	
	1931	12		17	•••				5			***	570			980
	1932	H-A		-					**			85a	64			894
	1933	15		18	ra.			.	**	1	F3	***	62			940
	1934	68		13	844	i			gaa		~-		66		1	596
	1935	103		19	_				g=6		-	3	65	2	1	039
	1936	51		22	21	2		2	91-4	1	.3	144	65	4		983
	1937	72		17	14	1)	-		-		95	7	1	246
	1938	68		22	66		20		8]	.9	-	97	8	1	587
10	Yr. Ave.	41		19	11		20		2	6		.3	66	7	1	116
						****	All		Bldg	s.,	Wood	Lots			I	dle
	Voca	Wile	d	A:	11		Other		Peed L		for	Tim-	Wast	e-	C	rop
	Year	Hay		Pas	ture	(Crops	3	Highw	ays	ber	only	land		L	and
	2000	Acr	es		res	Å	lcres	3	Acre		Acr		Acre	s	A	cres
	1929	71			749		71		115		16		61			***
	1930 1931	75 65			670 3 7 1		75 68		126		1	2	43			
	1931	63			603		75		130 119		16		49			~
	1933	70			328		70		110			2	75 96			614
	1934	74			946		77		128		1	37	77		7	777
	1935	70	,		973		103		134		6	22	48		Т	377
	1936	67	- 1		988		72		132		Λ	0	52			753
	1937	60			881		84		137		1	-	211			141
	1938	57			755		100		138		20)2	177			551
10	Yr. Ave	67			726		80		127			33	89			283
-											-					

10 Yr. Ave. Acres - Spring Wheat 4
Flaxseed 0 Popcorn 0
(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".

Iowa Department of Agriculture

Division of Agricultural Statistics.

Humboldt Township

					!	CORN	 I	T	OATS	3	WIN. V	THEAT	P	ARLI	ey
Year	No. Farms		eage Farms	Ave. Farm Size	A	cres	Ave	Acr			Acres	Ave.	Acr		Ave.
1929 1930 1931 1932 1933 1934 1935 1936 1937 1938	105 105 101 101 100 107 107 106 107	20 20 20 20 22 22 21 21	824 775 773 787 771 470 335 665 652 513	198 198 206 206 208 210 209 204 202 205	7505 7803 8406 8439 8303 6777 7939 8221 8089 7458		41 32 45 44 39 42 23 42 60	603 629 619 642 634 655 680 590 614 587	2 0 2 7 1 1 3 9	43 41 37 42 19 18 38 32 43 38	10 22 - 10 23 34 - 28 74 14	15 25 - 17 9 16 23 14 20	52 19 14 12 16 24 19 13	7 5 6 9 6 0 0	55 28 22 24 10 15 35 26 30 28
10 Yr. Ave			356	205		894	41	625		35	22	16	18	52 19	32
		RYE		SOY	1				i	SEED	Special and a supplementary of the supplementary of	Т	AME	HAY	
Year	Acre	S	Ave.	Acre		Ave.		nothy cres	Re	ed & s.Clo cres*	Sweet Clover Acres	Alfa			Tame ay res
1929 1930 1931 1932 1933 1934 1935 1936 1937 1938	58 19 1 3 - 15 44 30		11 19 40 25 - 23 10 18	- - - 18 39 119		- - - 7 19 15 22		12		- - - - - 29	20	37 37 41 76 42 53 54 71 63	0 3 1 7 6 7 6 0	10 11 10 13 13 10	020 074 147 101 001 392 323 017 157
10 Yr. Av	. 17		14	26		18	<u> </u>	2	1	8	2	52	0	1	147
Year	Wil Hay Acr	r	Pas Ac	ill sture cres		All Other Crops Acres	3	Bldgs Feed I Highw Acre	Lots, for ways ber		d Lots Tim- only res	Wast land Acre		C: L:	ile rop and ores
1929 1930 1931 1932 1933 1934 1935 1936 1937	417 68 122 95 162 199 256 193 125		43 34 34 42 43 38	11 558 576 47 417 212 222 333 962 274		417 68 122 95 162 371 263 193 125 82		1188 996 1162 1083 1159 1168 1149 1252 1103		1 1 1 1	7 25 25 67 97 09 86 19	36 169 113 73 156			20 - 20 - 418 128 830 384 892
10 Yr. Ave	172	2	39	941		190	1	1146	3		76	62			367

10 Yr. Ave. Acres - Spring Wheat 4
Flaxseed 6 Popcorn 7
(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".

Iowa Department of Agriculture

Division of Agricultural Statistics.

Lake Township

Parms																
Year		NT .	Acr	'eage	Ave.	(CORN		OA	TS		WINTER	WHEAT	B.	ARIE	Y
1930	Year		ì	n	Farm	Αc			Acre	18 1		Acres	•	Acr	es	Ave. Yld.
RYE SOYBEANS GRASS SEED TAME HAY	1930 1931 1932 1933 1934 1935 1936 1937 1938	127 124 129 124 125 124 120 112 111	23 23 23 23 22 23 22 22	118 145 160 095 115 852 119 8837	182 187 180 186 185 184 193 204 205	9225 10510 10328 10366 8309 8918 10057 9270 9011		43 31 47 47 40 42 26 47 60	648 604 643 689 652 705 620 637 646	33 46 39 57 87 87 96	43 35 42 24 14 38 38 44 40	-		4 2 4 1	48 87 35 80 91 98 25 44 36	31 34 27 23 18 17 28 18 34 26
Year Acres Ave. Acres Ave. Timothy Acres Alfalfa Alfalfa Acres A								1	÷				+==			
1929 30 30 30 - - - - - 620 1193 1930 212 13 - - - - 656 1260 1931 90 11 - - - - 653 1175 1932 57 2 - - - - 653 1175 1933 4 3 - - - - 786 1198 1934 18 18 15 27 - - - 838 1128 1935 110 12 27 17 - - - 864 1370 1936 77 12 100 16 - - - 880 1128 1937 40 17 122 12 - - - 969 1297 1938 20 20 70 19 - - 815 1502 10Yr.Ave. 66 13 33 16 0 0 0 788 1288 10Yr.Ave. 66 13 33 16 0 0 0 788 1288 1930 200 3428 311 1529 - 45 63 1931 93 3425 110 1272 - 114 42 1932 33 3129 53 1289 - 115 40 1934 65 3153 69 1401 - 101 1683 1935 70 3192 160 1281 - 126 379 1936 8 3216 20 1508 24 96 653	Year	Acres					Ave.		Pimothy		d & .Clo.	Sweet Clover		lfa	Tar	All ne Hay
Year Wild Hay Acres All Fasture Acres Other Crops Acres Buildings, Feedlots, for Timber only Acres Wasteland Acres Idle Crop Land Acres 1929 111 3307 260 1193 8 273 - 1930 200 3428 311 1529 - 45 63 1931 93 3425 110 1272 - 114 42 1932 33 3129 53 1289 - 115 40 1933 112 2881 132 1254 - 75 109 1934 65 3153 69 1401 - 101 1683 1935 70 3192 160 1281 - 126 379 1936 8 3216 20 1508 24 96 653	1930 1931 1932 1933 1934 1935 1936 1937	212 90 57 4 18 110 77 40		13 11 2 3 18 12 12 17	15 27 100 122	5	- - 27 17 16 12		- - - -			-	65 65 78 83 79 86 88	56 53 66 58 5 5 4 60 59	:	1199 1267 1179 1198 1129 1610 1370 1125
Year Hay Acres Fasture Acres Other Crops Highways Acres Feedlots, ber only Acres for Timber only Acres Waster land Acres Crop Land Acres 1929 111 3307 260 1193 8 273 - 1930 200 3428 311 1529 - 45 63 1931 93 3425 110 1272 - 114 42 1932 33 3129 53 1289 - 115 40 1933 112 2881 132 1254 - 75 109 1934 65 3153 69 1401 - 101 1683 1935 70 3192 160 1281 - 126 379 1936 8 3216 20 1508 24 96 653	10Yr.Ave.	66		13	33	3	16	1	0	(0	0	78	8	1	288
1930 200 3428 311 1529 - 45 63 1931 93 3425 110 1272 - 114 42 1932 33 3129 53 1289 - 115 40 1933 112 2881 132 1254 - 75 109 1934 65 3153 69 1401 - 101 1683 1935 70 3192 160 1281 - 126 379 1936 8 3216 20 1508 24 96 653		Hay Acre	s	Fast Acr	ure es	,0 C A	ther rops cres	Fe Hi	edlot ghway res	s, s	for ber	Tim- only	land Acres		La	op Ind
1937 22 3172 39 1395 - 213 875 1938 9 2992 164 1531 - 279 737 10 Yr. Ave. 72 3190 132 1365 3 144 458	1930 1931 1932 1933 1934 1935 1936 1937 1938	200 93 33 112 65 70 8	33 33 35 35 35 35 35 35 35 35 35 35 35 3	34 34 31 28 31 31 32 31	128 125 129 181 1. 53 1.92 116 1.72	260. 311 110 53 132 69 160 20			1193 1529 1272 1289 1254 1401 1281 1508 1395			8	45 114 115 75 101 126 96 213		1 16 3 6	63 42 40 40 683 379 553 375

¹⁰ Year Average Acres: Spring Wheat 10; Popcorn .2; Flaxseed 6. (Acreages also shown in "All Other Crops")

Source: Division of Agricultural Statistics,
Iowa Department of Agriculture.

Norway Township

													Norwa			
		M	Acre	age	Ave.		CORN	1		OATS	5	WIN. W	HEAT		BARL	ΕY
	Year	No. Farms	ir Far		Farm Size	Ac	cres	Ave Yld	I ACT	Acres		Acres	Ave. Yld,	Ac	res	Ave. Yld.
	1929 1930 1931 1932 1933 1934 1935 1936 1937 1938	120 128 123 115 120 119 116 123 118 128	225 221 221 226 226 220 218 221 221 225	116 32 537 508 013 332 139 145	188 175 180 197 188 185 188 182 188	91 91 71 81	331 979 494 560 771 407 364 794	44 42 23 47 52 40 27 59	70 63 69 69 69 64	06 82 60 68 92 42 01 05 34	44 40 25 42 27 18 36 45 41	- 240 125 - - - - 3	- 42 18 - - - 18	40 30 44 20 13 3	94 06 05 72 04 31 83 67 18	35 35 22 25 18 20 24 31 31
10	Yr. Ave.	121	227	337	185	89	931	43	66	11	36	37	34	2	70	27
			RYE		SO	BE	ANS			GRAS	SS SZE	D		PAME	HAY	
	Year	Acr	es .	Ave. Yld.	Acres	5	Ave Yld	1 1	imothy Acres	Als	ed & s.Clo. cres*	Sweet Clover Acres	Alfa:		H	Tame ay res
	1929 1930 1931 1932 1933 1934 1935 1936 1937	14 120 1 7 6 4 2	0 - 2 2 9 0 8	- 10 17 - 21 20 26 12 12 6	98 - 12 - 18 17 38 309 327		25 - 15 15 18 18 25				- - - - - - 27	- - - - - - 40 - 35	56 65 7 80 70 7		1 1 1 1 1 1 1 1 1 1	367 225 158 253 239 292 357 138 354 642
10	Yr. Ave.	3	9	16	82		20				3	. 8	7'	51	1	302
	Year	Wil Ha; Acr	ý	Pas	ll ture res	(All Other Crops Acres	3	Blde Feed I Highv Acr	ots ays	for ber	Lots Tim- Only res	Waste land Acres		C	dle rop and cres
	1929 1930 1931 1932 1933 1934 1935 1936 1937	13 16 15 10 7 13 7 6 15	3 4 5 5 7	3 3 2 2 2 2 2 3 3	070 163 855 853 615 758 987 014 194 823		182 190 154 111 90 161 93 104 243 209		130 115 122 130 129 125 131 131	756 375 175 176 176 176 176 176 176 176			98 107 155 56 100 242 89 209 188 14			229 11 17 131 162 635 331 690 417 643
10	Yr. Ave.	11	3	2	933		154		138	9		7	126			427

¹⁰ Yr. Ave. Acres - Spring Wheat 14 *Included in "All Tame Hay."

Popcorn 3 Flaxseed 32 Iowa Department of Agriculture.

(Acreages also shown in "All Other Crops.") Division of Agricultural Statistics.

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TABLE 11 LAND UTILIZATION AND YIELDS

Rutland Township

				CORN		OATS	5	WIN. W	HEAT	BARLE	· · · · · · · · · · · · · · · · · · ·
Year	No. Farms	in	Ave. Farm	Acres	Ave.	Acre	s Ave.	Acres	Ave.	Acres	Ave.
1929 1930 1931 1932 1933 1934 1935 1936 1937 1938	118 117 118 116 120 118 117 116 116 114	Farms 21206 21350 21294 20899 21173 20690 20961 20768 20935 20789	Size 180 182 180 180 176 175 179 179 180 182	8927 9254 8940 9240 9231 7240 7862 8652 8067 8149	36 33 24 36 50 45 46 42 53	5855 5750 5520 5345 5970 5386 6175 5365 5590	5 35 34 28 34 5 34 17 20 42 46 36 34	- - - - 8 - 31 10	11 - 19 11	180 315 225 321 326 292 244 180 60 140	32 30 26 27 14 17 37 27 35 37
10 Yr. Ave.	117	21006	180	8556	41.	562	8 34	5	16	228	26
year	R) Acres	Ave.	SOY	BEANS Ave.		. 1	ASS SEE Red & Als.Clo	Sweet Clover	Alfal	lfa	l Tame Hay
1929 1930 1931 1932 1933 1934 1935 1936 1937 1938	30 20 - 35 39 4 8 34 21	15 25 - 5 9 11 14 18 22	70 94	19 27			Acres*	Acres	Acre 60 7 ¹ 48 91 83 87 107 108 118	09 46 35 31 75 74 27	cres 1576 1431 2025 1613 1330 1735 1626 1497 1489 1434
10 Yr. Ave.	19	14.	16	24		0	0	0	86	54	1576
Year	Wild Haj	y Pas	All sture cres	All Other Crops Acres	F	Bldgs eed Lo Highwa Acres	ots for	od Lots or Tim- er only Acres	Waste Land	e- :	Idle Crop Land Acres
1929 1930 1931 1932 1933 1934 1935 1936 1937	30 110 70 - 38 93 126 95	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	3272 3127 3085 2945 2924 3381 2978 3282 2717 2898	30 110 70 - 40 119 227 100 169 296		1211 132 140 133 125 117 1340 145 1649	1 3 4 5 7 3 3 3 9	75	50 - 20 80 35 30 113 53 - 73		10 1209 334 217 1286 462
10 Yr. Ave.			3061	116		137		8 in #All	45		352

10 Yr. Ave. Acres - Spring Wheat 8 *Included in "All Tame Hay".

Popcorn 0 Flaxseed 2 Iowa Department of Agricultur (Acreages also shown in "All Other Crops") Division of Agricultural State

Iowa Department of Agriculture. Division of Agricultural Statistics.

Vernon Township

													Verno	/11 4	0 1111 0	1110
	No.	Acre	age	Ave.		CORN			O.A	ITS		WIN. W	HEAT		BARL	EY
Year	Farms	in Far	1	Farm Size	Ac	cres	Ave Yld	1 A	cres	3	Ave. Yld.	Acres	Ave. Yld.	Ac	res	Ave. Yld.
1929 1930 1931 1932 1933 1934 1935 1936 1937	115 119 115 114 118 116 115 117 112	221 224 224 224 224 224 224 224 224	1449 149 1439 1437 1421 1464 1417 1432	193 189 193 197 190 193 194 192 200 200	90 90 91 71 81	362 081 320 006 440 382 427 389 558 289	41 42 35 49 49 42 45 56		5817 6214 6061 6383 6746 6557 5969 5977	355	41 35 37 25 16 37 33 48 38	- - - - - - - 3	1 - 1 - 20	1	08 95 53 65 42 37 93 40 51	30 31 25 19 22 15 30 17 26 32
10 Yr. Ave.	115	223	82	194	8	725	42		6208	3	35	•3	20		42	28
	I	RYE		SOY	BE	INS					S SEE		7	PAME	HAY	
Year	Acres	i 1	Ave. Yld.	Acres	3	Ave Yld		imot Acre	hy A	lls	d & .Clo. res*	Sweet Clover Acres	Acre	es*	A	l Tame Hay cres
1929 1930 1931 1932 1933 1934 1935 1936 1937	8 10 - 1 25 25 56 18	Alle dide et elle in en elle elle elle elle elle ell	15 5 - - 15 18 20 16 24	- - 27 26 8 92 160	,	- - - 8 13 14 9		20 -		-	- - - - - - - 5	20 10 - - - - 4	342 489 526 639 594 541 688 736 931 788	3	1 1 1 1 1 1 1	947 162 995 009 963 575 320 137 360 457
10 Yr. Ave.	14		17	31		17	<u> </u>	2	!	۰		3	628	3		192
Year	Wild Haj Acre	7	Pa	All sture cres	` (All Other Crops Acres	3	Feed Hig	dgs Lot hwaj res	ts,	for ber		Waste land Acres		Cr La	le op nd res
1929 1930 1931 1932 1933 1934 1935 1936 1937	19 ¹ 86 11] 13! 16] 164 168	5 5 1 3 1 3 1		3627 3937 3998 4134 3528 4059 3852 4155 4203		221 106 113 135 136 186 200 283 241 365		1 1 1 1 1 1 1 1 1	387 .482 .354 .344 .358 .434 .542 .445 .554			11 - 72	45 15 102 - 87 53 86 43 23 44		2 11 2 3 4 3	10 - 26 19 19 89 237 226 27
10 Yr. Ave.	14:	1		3967	<u> </u>	199			431			8 1	50			89

10 Yr. Ave. Acres - Spring Wheat 8 *Included in "All Tame Hay." Popcom 0 Flaxseed 0 Iowa Department of Agriculture..

(Acreages also shown in "All Other Crops.") Division of Agricultural Statistics.

Iowa Department of Agriculture.

Wacousta Township

Year													-	1,200	usta '	1.04411	DILLE	
Year						ATTO		COR	N		0	ATS		WIN. W	HEAT	В.	ARLE	Υ
1929		Year				Farm	Ac	res	Ave	9 .	Acre	s	Ave	Acres		Ac:	res	Ave.
1930	-									-				· .	the same of the same of the same of			
1931					i			:		1				•			· · · · · · · · · · · · · · · · · · ·	
1932	1				4													
1933								i		•		- 1						
1934	1											- 1			1			
1935	1																	
1936												- 1						
1937							•			- 1		1						
1936					7									-				
NY: Ave										- 1			1			t		
RYE SOYBEANS CRASS SEED TANE HAY		1930	110		104	194	02	1 603	b()	659	生	'±‰	. 20	20	Τ,	±*±	30
Year	1	O. Yr. Ave	111	216	52	194	89	12	44	<u> </u>	664	7	36	38	20	27	20	26
Acres Ave. Ave. Ave. Throthy Als.Clo. Clover Acres A]	RYE		SO	BEA	NS			GRA					l'AME		
1929 30 20 15 485 1012	1	Year	Acre	es .	Ave.	Acres		Ave	. Ti	mo	thy	Re	d &	Sweet	Alfal	fa		
1930 20									. A	cro	ອຣ .	Ac	res*		?		Ac:	res
1931		1929	30		20	B ² 19	."	, low		6-6				Q149	1 /			
1952			20		15	9.9	-	. ***		*.4		1		Acti			1	
1933			į.			, 44		· -					-	810	1		1	
1934						9.4		4 dess		6	į		ger)	***				
1935				1:		10.6	<u></u>			8.09			•=•	8.5	1		1	
1936									1	2.4				c			1	
1937						11		16	1	***			***	7.0				
1938										***			-		1		1	
No						188	į		i	-				_	1		,	
Year Wild Hay Acres All Pasture Acres Crops Acres Highways Acres Ac										•			_	-				
Year Wild Hay Acres All Pasture Acres Other Acres Feed Lots, Highways Acres for Timber only ber only Acres Waster land Acres Crop Land Acres 1929 315 2622 399 1289 138 89 - 1930 101 2509 158 1226 31 38 - 1931 200 2536 200 1214 125 76 - 1932 158 3056 158 1205 35 60 - 1933 132 2366 134 1121 48 11 25 1934 147 2663 151 1154 59 153 1212 1935 144 2738 150 1166 96 101 34 1936 141 2697 142 1314 - 13 618 1937 114 2879 134 1243 10 29 466 1938 101 <t< th=""><th>=</th><th>O Yr. Ave.</th><th>35</th><th></th><th>1.2</th><th>22</th><th></th><th></th><th>1</th><th>-</th><th></th><th></th><th></th><th></th><th>1</th><th>) <u>T</u></th><th></th><th></th></t<>	=	O Yr. Ave.	35		1.2	22			1	-					1) <u>T</u>		
Year Hay Pasture Acres Crops Acres Highways Acres ber only Acres land Acres Land Acres 1929 315 2622 399 1239 138 89 - 1930 101 2509 158 1226 31 38 - 1931 200 2536 200 1214 125 76 - 1932 158 3056 158 1205 35 60 - 1933 132 2366 134 1121 48 11 25 1934 147 2663 151 1154 59 153 1212 1935 144 2738 150 1166 96 101 34 1936 141 2697 142 1314 - 13 618 1937 114 2879 134 1243 10 29 466 1938 101 3198 138 1362															T-17 1	1		
Acres Acre		Year														1		
1929 315 2622 399 1289 138 89 - 1930 101 2509 158 1226 31 38 - 1931 200 2536 200 1214 125 76 - 1932 158 3056 158 1205 35 60 - 1933 132 2366 134 1121 48 11 25 1934 147 2663 151 1154 59 153 1212 1935 144 2738 150 1166 96 101 34 1936 141 2697 142 1514 - 13 618 1937 114 2879 134 1243 10 29 466 1938 101 3198 138 1332 26 97 510			Hay		I	. '1						ys	1 '					
1930 101 2509 158 1226 31 38 - 1931 200 2536 200 1214 125 76 - 1932 158 3056 158 1205 35 60 - 1933 132 2366 134 1121 48 11 25 1934 147 2663 151 1154 59 153 1212 1935 144 2738 150 1166 96 101 34 1936 141 2697 142 1314 - 13 618 1937 114 2879 134 1243 10 29 466 1938 101 3198 138 1332 26 97 510	-	1020			-		. 41									3	£1.	0168
1931 200 2536 200 1214 125 76 - 1932 158 3056 158 1205 35 60 - 1933 132 2366 134 1121 48 11 25 1934 147 2663 151 1154 59 153 1212 1935 144 2738 150 1166 96 101 34 1936 141 2697 142 1314 - 13 618 1937 114 2879 134 1243 10 29 466 1938 101 3198 138 1332 26 97 510			I										1	1				_
1932 158 3056 158 1205 35 60 1933 132 2366 134 1121 48 11 25 1934 147 2663 151 1154 59 153 1212 1935 144 2738 150 1166 96 101 34 1936 141 2697 142 1514 - 13 618 1937 114 2879 134 1243 10 29 466 1938 101 3198 138 1532 26 97 510			i		1								4 .					ice
1933 132 2366 134 1121 48 11 25 1934 147 2663 151 1154 59 153 1212 1935 144 2738 150 1166 96 101 34 1936 141 2697 142 1314 - 13 618 1937 114 2879 134 1243 10 29 466 1938 101 3198 138 1332 26 97 510			•		1								1					••
1934 147 2663 151 1154 59 153 1212 1935 144 2738 150 1166 96 101 34 1936 141 2697 142 1514 - 13 618 1937 114 2879 134 1243 10 29 466 1938 101 3198 138 1332 26 97 510			1		2	*. 1												25
1935 144 2738 150 1166 96 101 34 1936 141 2697 142 1314 - 13 618 1937 114 2879 134 1243 10 29 466 1938 101 3198 138 1332 26 97 510)										1				1	
1937 114 2879 134 1243 10 29 466 1938 101 3198 138 1332 26 97 510			1		1	, ,		150		. :	1166	• 4		96				
1938 101 3198 138 1332 26 97 510			i		1									,				
			•		1	, ,												
10 Yr. Ave. 155 2726 176 1226 57 67 286		1938	10	1.	3	198		138			1332			ĺ				
	11	O Yr. Ave	15	5 .	2	726		176		,	1226		1	57	67			286

10 Yr. Ave. Acres - Spring Wheat 18
Flaxseed 12 Popcorn .3
(Acreages also shown in "All Other Crops")

*Included in "All Tome Hay".

Town Department of Agriculture

Division of Agricultural Statistics.

==																
-	Vonr	No.	Acre	eage	Ave.	· eles sana s,-	CORN		0	ATS,		WIN. T	THEAT	BA	RLEY	-
	Year	Farms	ir Far	ı	Farm. Size	.Δ.	cres	Ave	1 2501	es	Ave.	Acres	Ave. Yld.	Acr	es	Ave. Yld.
	1929 1930 1931 1932 1933 1934 1935 1936 1937 1938	109 114 117 114 114 116 113 112 114 111	21 22 22 22 22 22 22 22 22	460 724 425 457 4648 631 6913	197 191 191 195 196 195 200 205 199 203	1	9077 9410 0419 0349 9916 7882 8830 9930 9651 9060	40 36 19 37 50 43 38 22 54	685 693 705 806 763 783 666	56 21 33 33 35 11 76 74	40 40 31 34 19 15 33 31 47 39	8 21 35 2 33 46 21 6	20 20 13 - 18 14 21 15 7	2 3 2 2 3	89 95 19 57 37 62 96 99 36	31 37 24 24 16 15 21 22 32
10	Yr. Ave.	113	22]	356	197		9457	40	71	30	32	17	16	3	26	26
	Year	Acre	RYE	Ave.	SO Acres		ANS Ave.	Ti		Re	SEED d &	Sweet Clover	Alfa.	AME Lfa	HAY All	Tame Hay
		ACT 6	3	Yld.	ACTE		Yld.	<u>.</u> . <u>A</u>	cres		res*	Acres	Acr	es*	Ac	res
	1929 1930 1931 1932 1933 1934 1935 1936 1937 1938	35 9 75 1 6 52 7 20 26		13 19 11 16 30 17 20 12 16	20 23 23 13 74 52 70 121 145		20 14 16 18 18 14 15 11 25		35	à champeagannichtaert grindianne edente ense marcorrites facili destititificant deserva			420 431 490 47 441 519 571 644 820 709	3 7 4 9 3 0	1	774 767 785 658 587 735 074 915 075 204
10	Yr. Ave.	23		14	54		17_		4		0	0	55	2		857
	Year	Wil Ha Acr	У	Pas .Ac	ll ture res		All Other Crops Acres	F	Bldgs eed Lo Highwa Acres	ots, ays	for ber	Lots Tim- only res	Waste- land Acres	-	Cr La	le op nd res
	1929 1930 1931 1932 1933 1934 1935 1936 1937 1938	11 18 9 20 4 1 30	1 2 7 0 7	2 2 2 2 2 2 2 2 2 2	459 352 277 146 130 229 607 161 379 515		111 431 97 4 27 53 32 38 63 105		1295 1320 1310 1306 1256 1398 1366 1366	3		22 555 13 8 21 - 41 10 19 20	83 8 170 196 122 142 162 262 508 204		22 1 12 4 10	5 - 2 29 46 46 16 16 06
10	Yr. Ave.	5	2	2	326	1	96		133	3		21	186		5	07

10 Yr. ive. sores - Spring Wheat 5 *Included in "All Tame Hay".

Popcorn C Flaxgeed 12 Iowa Department of Agriculture.

(Acreages also shown in "All Other Crops") Division of Agricultural Statistics.

Total Incorporated Town Data - Bode, Bradgate, Dakotah, Hardy, Humboldt, Livermore, Ottosen, Renwick, Rutland, Thor

			4				COR		RUUIS	ATS	11101	WIN. W	HEAT		BAR	LEY
Year		No. Farms	Acre in Far		Ave. Farm Size	Ac	res	Ave Yld	Acre		Ave. Yld.	Acres	Ave.	Ac	res	Ave.
1929 1930 1931 1932 1933 1934 1935 1936 1937 1938		92 96 84 89 87 106 107 110 96	45 46 42 43 45 44 44 42	08 68 61 61 40 47 12 13	50 48 55 48 50 43 41 40 44 46	1 1 1 1 1 1 1	595 713 790 723 633 242 389 682 513	45 36 22 41 44 38 42 45 45	108 98 104 86 90 96 84 76	7 2 7 8 8 9 7 4	44 42 29 37 21 20 42 34 50 44	- - 2 - - - - 11 25	10 23 26]	24 14 18 - 55 10	37 26 22 - 20 5 - - 30
10 Yr. Ave	e.	96	7474	52	46	1	579	40	91	6	36	4	24	-	L8	33
		F	YE		SOY	BEA	NS				SS SE			TAM	E HA	
Year		Acres		Ave. Yld.	Acres		Ave. Yld.		nothy cres	Al		Sweet Clover Acres	Alfal		. :	l Tame
1929 1930 1931 1932 1933 1934 1935 1936 1937 1938		24 - 16 33 10	ı	- - - 6 - 20 25 18	546		- - - - 14 20		-				228 236 178 233 266 318 285 245 225			375 328 356 385 365 385 482 381 380 453
10 Yr. Ave	e.	8		18	. 2		17	.			-	-	245	j i		389
Year		Wil Ha	y	Pas	All sture		All Other Crops	3	Bldg. Feed L Highw Acre	ots ays	, for ber	d Lots Tim- Only res	Waste land Acres		C:	dle rop and cres
1929 1930 1931 1932 1933 1934 1935 1936 1937 1938		1 2	3 3 3 3 3 3 8 21 5 3		1024 1082 1026 860 981 1104 1192 1067 1028	·	14 41 18 9 53 21 77 50 42 94		323 324 241 334 288 369 364 356 263			38 54 45 45 25 63 8 31	2 17 27 22 35 40 42 4 2			1 9 - 5 46 306 4 54 47 118
10 Yr. Av.	e.		8	<u> </u>	1052		42		327	3	1	34	20			59

¹⁰ Yr. Ave. Acres - Spring Wheat 2
Popcorn 1 Flaxseed 0
(Acreages also shown in "All Other Crops.")

^{*}Included in "All Tame Hay."

Iowa Department of Agriculture.

Division of Agricultural Statistics.

Year	All Cattle*	Milk Cows	Horses	Mules	Sheep	Hogs
1870	2,934	1,094	1,141	24	ä	2,829
1880	11,626	3,932	2,960	95	1,340	16,121
1890	34,626	9,570	7,399	218	2,575	40,915
1900	35,595	11,774	9,125	188	4,371	45,605
1910	31,482	9,353	11,579	155	2,729	41,775
1920	31,034	7,442	10,201	317	3,174	71,204
1925	29,505	9,542	9,394	444	3,787	78,039
1930	27,174	10,993	8,111	505	3,825	82,363
1935	36,753	12,001	7,477	434	12,113	61,308
1936	35,992	11,470	7,224	428	7,597	67,546
1937	34,743	11,412	6,552	430	6,367	66,583
1938	35,117	10,971	6,036	371	6,237	71,747
1939	35,117	10,128	5,559	368	6,282	77,632

The figures in this table for the years 1870-1935 inclusive have been derived from the Federal Censuses for Iowa. These enumerations have been made as of different dates. Some enumerations were for a base date of January 1, others for a base date of April 1, and others for June 1.

The census enumerations made in 1920, 1925 and 1935 were for January 1. For comparability the enumerations made for the base dates of April 1 and June 1 were adjusted to an equivalent January 1 base. This adjustment procedure places the livestock data of the above table on the one inventory date of January 1.

The figures for 1936, 1937, 1938 and 1939 for all cattle and milk cows are estimates of the Division of Agricultural Statistics of the Iowa Department of Agriculture and those for horses, mules, hogs and sheep are adjusted state farm assessors! figures.

The adjusted county figures for horses, mules, hogs and sheep for the last four years in the table are more nearly accurate than those in Table 17 and comparison with these figures will provide an estimate of the bias displayed by the unadjusted state farm assessors' figures.

^{*}Includes milk Cows.

TABLE 17
LIVESTOCK NUMBERS

				By To	wnships					
	-		1936					1937		
Township	Horses	Mules	Cattle	Sheep	Hogs	Horses	Mules	Cattle	Sheep	Hogs
Avery Beaver Corinth Delana	528 580 477 591	55 19 55 19	2,153 3,506 2,552 2,969	369 188 717 184	4,492	455 453 443 547	49 19 57 20	1,941 2,917 1,899 2,987	265 53 705 140	3,217 4,666 3,828 3,944
Grove Humboldt Lake Norway Rutland	522 461 627 570 572	29 27 16 , 16 ,	2,813 2,538 3,041 2,672	695 282 119 343	4,160 5,011 4,507	488 392 532 527 507	27 22 14 10	2,245 2,197 2,957 2,707	652 286 90 256	4,447 3,452 4,461 5,042
Vernon Vacousta Weaver	581 551 535	36 17 27	3,037 2,948 2,643 2,043	1,082 417 264 175	3,865 4,328	537 537 437	15 58 13 38	2,855 2,832 2,598 1,995	683 497 39 366	4,362 3,819 4,143 3,563
ALL TOWNS	108	11	63 5	100	587	113	15	645	134	681
COUNTY	6,703	351	33,550	4,935	52,586	5,968	: 3 57	30,775	4,156	49,625
			1938					1070		
		;-						1939		
Avery Beaver Corinth Delana	400 478 410 482	41 14 54	2,802	208 43 637 136	2,940 4,787 4,633 4,717	402 438 333 438	38 23 50 12	2,099 2,877 2,358 2,699	768 59 516 197	3,434 6,444 5,969 5,394
Grove Humboldt Lake Norway	449 360 491 45 3	21 23 12 21	2,400 2,398 3,096 2,771	591 146 75 217	4,398 5,549 4,83 4,478		17 22 12 13	2,419 1,869 2,891 2,762	723 286 84 344	5,244 4,120 6,032 5,194
Rutland Vernon Wacousta Weaver	465 550 491 404	17 38 16 25,	2,583 2,875 2,807 2,054	846 529 659 182	4,875 3,607 4,356 4,345	512	15 47 14 .33	2,834 2,834 2,450 2,090	463 591 135 197	5,525 4,268 5,202 4,344
ALL TOWNS	115	15.	525	64	552	87	18	499	153	637
COUNTY	5,548	315	31,607	4,333	52,170	5,130	314	30,683		61,807
					•		! •			N.

The statistics in this table are bias d downward. They are printed only to permit inter-township and inter-annual comparisons. Unless townships are equal in size, comparisons may not be directly made. It is assumed that individual assessors are subject to approximately the same bias. Compare Table 16 for magnitude of the bias.

Source: Division of Agricultural Statistics,

Iowa Department of Agriculture.

Year	Number of Creameries	Butter Made	Butter Sold In Iowa	Butter Sold Out Of Iowa
	In County	Thousand	Thousand	Thousand
	2 - 2 - 2 - 2 - 2 - 2 - 2	Pounds	Pounds	Pounds
1905	10	657	48	609
1906	10	718	123	16
1907	8	693	56	*
1908	7	917	48	*
1909	7	843	50	*
1910	7	864	49	*
1911	6	995	45	жe
1912	6	981	46	936
1913	6	862	48	814
1914	6	839	93	746
1915	6	732	86	647
1916	6	801	77	723
1917	5	476	120	324
1918	5	608	170	409
1919	5	538	203	293
1920	4	363	100	263
1921	4	423	152	231
1922	4	422	190	233
1923	4	413	147	259
1924	3	318	84	234
1925	3	312	125	197
1926	3	321	68	252
1927	3	1,457	59 6	539
1928	3	911	180	731
1929	3	991	246	748
1930	3	1,090	376	714
1931	3	1,265	395	869
1932	4	1,666	452	1,213
1933	4	1,938	1,449	498
1934	4	2,056	1,530	626
1935	4	1,929	1,292	636
1936	4	1,823	1,224	59 7
1937	4	1,680	1,130	551
1938	4	1,858	1,266	591
1300	1	1,000	1,200	001

The sum of the two columns "Butter Sold In Iowa" and "Butter Sold Out of Iowa" is not intended to equal the second column "Butter Made", because stocks of butter on hand at the end of the year and butter used for miscellaneous purposes are not included in this table.

^{*}Not given in source.

Source: Division of Agricultural Statistics, Iowa Department of Agriculture.

TABLE 19 CHICKENS AND EGGS 1880-1935

Year	Chickens	Eggs Produced
	Number	Dozen
1880	23,118	99,373
1885	55,549	106,167
1890	98,700	332,790
1895	119,549	423,195
1900	125,223	559,820
1905	149,575	573,452
1910	202,081	731,723
1915.	202,088	798,400
1920	181,977	731,387
1925	213,465	913,436
1930	227,836	1,383,649
1935	231,750	1,163,533

Source: U. S. Agricultural Census.

Iowa Agricultural Census.

TABLE 20
NUMBER OF FARMS REPORTING SPECIFIED ITEMS

						RAIN CRO)DS			
Year	Number of Farms	Corn	Oats	Winter Wheat	Spring Wheat	Barley	Rye	Buck- whest	Soy- beans	Flax- seed
1930 1932 1934 1936 1938	1500 1455 1490 1486 1471	1453 1410 1432 1423 1413	1384 1353 1371 1342 1351	18 18 16 16 23	11 14 23 7 5	268 207 131 58 54	12 12 33 56 45	0 0 0 1/ 1/	3 4 16 30 118	4 6 4 0
Average	1480	1426	1360	18	12	144	32	0	34	3
					Н	AY CROPS				
Year	Pop- corn	Clover and Timothy		Soy- bean	Grain Cut Green	Clover	Timothy	Sudan Grass	Other Tame Hay	Wild Hay
1930 1932 1934 1936 1938	2 3 5 2 3	325 210 127 197 267	834 944 943 997 995	11 18 250 173 421	1/ 29 93 60 19	45 30 34 <u>1</u> /	112 91 41 1/ 1/	179 179 1/ 1/	38 62 472 83 125	126 82 111 102 81
Average	3	225	943	175	50	36	81	71	156	100
	Œ	RASS SEE	D	.7.7	,		LIVES	STOCK		
Year	Timothy	Red & Alsike Clover	Sweet Clover	All Pasture	Horses	Mules	Cattle	Sheep	Hogs	Sows for Spring Farrow
1930 1932 1934 1936 1938	5 4 0 2 3	3 1 0 6 11	0 1 2 4 5	1403 1364 1403 1335 1348	1/ 1/ 1256 1244	1/ 1/ 142 141	1/ 1/ 1333 1329	1/ 1/ 168 206	1/ 1/ 1/ 1286 1261	1237 1212 1182 1144 1176
Average	3	4	2	1371	1250	142	1331	187	1274	1190
		EQUIP	MENT				CELL ANEC	US		_
Year	Trac- tors	Trucks	Autos	Radios	Pota- toes	Apples	Timber and Wood	Waste- land	Idle Crop Land	Other Crops
1930 1932 1934 1936 1938	535 531 593 877 1062	198 169 176 122 123	1313 1261 1300 1313 1306	693 529 738 1044 1112	252 274 335 191 <u>1</u> /	28 50 44 44 <u>1</u> /	36 39 22 15 29	109 154 240 182 146	6 38 1009 404 368	23 9 99 78 162
Averase	720	158	1299	823	263	42	28	166	365	74

Source: Division of Agricultural Statistics,
Iowa Department of Agriculture.

TABLE 21
FARM AND LAND TENURE

		Ov	NERS			PA	RT-OWNERS	
Year	No. of Farms	% of Total	No. of Farm Acres	% of Total	No. of Farms	% of Total	No. of Farm Acres	% of Total
1928	519	35.5	g4,290	31.8	131	8. 9	30,722	11.6
1930	568	37.8	89,818	33.8	115	7.6	28,295	10.6
1932	483	33.2	77,335	29.0	149	10.3	36,965	13.9
1934	489	32.8	76,862	28.8	133	8.9	31,833	11.9
1936	505	34.0	79,514	29.7	139	9.4	35,667	13.3
1938	566	38.4	90,237	33.7	130	8.8	33,860	12.6
			ei e					
1928 - 38 Average	522	35.3	83,009	31.2	133	9.0	32,891	12.3
-		TE	ANTS			Ţ	OTALS	
Year	No. of Farms	% of Total	No. of Farm Acres	% of Total	No. of Farms	% of Total	No. of Farm Acres	% of Total
1928	815	55.6	149,817	56.6	1,465	100.0	264,829	100.0
1930	820	54.6	147,940	55.6	1,503	100.0	266,053	100.0
1932	823	56.5	152,001	57.1	1,455	100.0	266,301	100.0
1934	870	58.3	158,516	59•3	1,492	100.0	267,211	100.0
1936	841	56.6	152,710	57.0	1,485	100.0	267,891	100.0
1938	775	52.8	143,679	53 • 7	1,471	100.0	267,776	100.0
1928 - 38 Average	824	55.7	150,777	56.5	1,479	100.0	266,677	100.0

Source: Division of Agricultural Statistics, Iowa Department of Agriculture.

TABLE 22 YEARS OF TEMURE January 1, 1935

	Humbold	t County	State of	Iowa
Owners	Number of Farms	Fercent of County Total	Number of Farms	Percent of State Total
On present farm less than 1 year 1 year 2 years 3 years 4 years 5-9 years 10-14 years 15 years and over	17 27 19 28 20 65 56 299 531	3.2 5.1 3.6 5.3 3.8 12.2 10.5 56.3	4,442 3,198 3,282 2,857 3,228 11,726 11,279 45,076	5,2 3,8 3,4 3,4 3,8 13,8 13,2 53,0
Tenants		,		
On present farm less than 1 year 1 year 2 years 3 years 4 years 5 years and over	115 108 80 65 56 345	15.0 14.0 10.4 8.4 7.3 44.9	21,763 15,053 11,555 8,285 7,564 43,826	20.1 13.9 10.7 7.7 7.0 40.6
TOTALS	769	100,0	108,046	100.0

Source: U. S. Agricultural Census.

TABLE 23 FREQUENCY DISTRIBUTION OF FARMS BY SIZE CLASSES

Total Farms 1465	710-over 3		529								09	230-269 170		150-189 492		70-109 155				0- 9 19	Farms	No.	in	Acres
100.00	.20	•		.07				⊢			3.48	11.60		33.	13.	10.			2	1.30	s Total	of % of	1928	
1503	₽ ⊢	, <i>1</i> 2						21	22	88	54	146	148	517	198	176	20	27	37	28	Farms	No. of	1930	
100.00	° 13	,] 3	07	.07	.27	.40	,27	1.40	1,46	5,85	3,59	9.71	9.85	34,40	Q	11.71	1.33	1.80	2,46	1.86	Total	% of	0	
1455	∾ ⊢	, L	0	Ь	3	œ	œ	21	23	96	51	151	156	493	184	148	21		36	27	Farms	No, of	1932	
100.00	, 14	,07	0	07 ر	,21	• 55	• 55	0	1,58	6,60	3,50	10,38	10,72	53,88	12,65	10,17	¢ 4	•	2,47	1.86	Total	% of		Number
1492	N C	, р	ଧ	0	បា	7	O	17	23	96	49	164	146	496	182	174	20	25	44	32	Farms	No. of	1934	of Farms
100.00	•13	.07	.20	0	234	.47	.40	1.14	1,54	6.44	3.28	10,99	9.79	33.24	12.20	11,66	1,34	1.68	2,95	2,14	Total	% of) # }	
1485	22 ⊢	א ר	3.	L	IJ	7	o,	19	19	103	44	153	153	492	190	145	23	34	43	40	Farms	No. of	1936	
100.00	.14	.14	. 20	.07	.34	.47	.40	1.28	1,28	6.94	2.96	10.30	10.30	33.13	12,79	9.76	1.55	2.29	2.90	•	Total	% of	6	
1471	₽ 6	o 1/2	ν ν	N	ຫ	10	O	20	18	98	53	159	134	494	182	165	17	25	38	38	Farms	No. of	1938	
100.00	.07	9.L 1.A	• L4	•14	.34	.68	.41	1.36	1.22	6.66	3.60	10.81	9.11	•	12.37		1.15	1.70	2.58	2.58	Total	% of		

Source: Division of Agricultural Statistics,

Iowa Department of Agriculture.

TABLE 24
AUTOS, TRECKS, TRACTORS AND TRACTORS
1926-1939

Year	Automobiles	Trucks	Tractors	Radios
1000	2 5 6	7.00	407	200
1926	1,543	162	461	292
1927	1,601	159	466	450
1928	1,590	175	515	532
1929	1,569	183	497	552
1930	1 ,67 8	199	552	647
1931	1,646	197	557	7 05
1932	1,598	190	· 60s ·	682
1933	1,466	173	551	532
1934	1,510	166	549	498
1935	1,479	181	615	741
193€	1,600	146	779	910 .
1937	1,540	124	957	10053
1938	1,518	118	1,125	1,097
1939	1,559	124	1,187	1,166
	,		. , , .	

Source: Division of Agricultural Statistics, Iowa Department of Agriculture.

TABLE 25
ACREAGE OWNED, BY CORPORATIONS
January 1, 1939

						,		
Township	Insur- ance Com- panies	Banks	Land & Mort-gage Com-panies	Federal Land Banks	Joint Stock Land Banks	Others	Total	% Farm Land Corpo- rate Owned
Norway	1,407		480	tonik			1,887	8.07
Beaver	790	158	251	200		226	1,625	7.22
Corinth	1,259	240	320	120	120	-	2,059	9.38
Weaver	4,558	1,308	165	80	560		6,671	29.26
Lake	1,905	310	23.	227	40	1	2,717	12,26
Grove	1,655	171	53	188	464	291	2,822	12.64
Rutland	1,632		I			63	1,695	7.74
Avery	3,913		1	1 1 9	516	1	4,548	21.08
Vernon	2,557	1		120	420	139	3,236	14.92
Humboldt	3,915	872	160	80	922	400	6,349	30.90
Delana	2,116	80	254	411	140	253	3,254	14.21
Wacousta	3,346	-	198	320	280		4,144	17.35
County Total	29,053	3,1 3 9	2,116	1,865	3,462	1,372	41,007	15.32

Source: Department of Economics & Sociology, Iowa State College,

TABLE 26 ACREAGE OWNED BY CORPORATIONS. January 1, 1939

Township	Insur- ance Com: panies	Banks	Land & Mort-gage Com-panies	Federal Land Banks	Joint Stock Land Banks	Others	Total	% Farm Land Corpo- rate Owned
Norway	1,767	⊶	128	gord	-	~	1,887	8.7
Beaver	790	158	251		aunq	6 6	1,265	5.62
Corinth	1,500	80	-	120	120	240	2,060	9.38
Weaver	4,898	982	165		320	160	6,525	28.62
Lake :	1,697	310	80	227	280		2,594	11.71
· Grove	1,733	136	53	218	park.	291	2,431	10.89
Rutland	1,467		-	-	-	546	2,013	9.20
Avery	3,746	dina	-	119	516	-	4,381	20.31
Ve rnon	2,877	dina	⊷	120	160	139	3,296	15.19
'Humboldt '	3,915	872	160	80	495	400	5,922	28.82
Delana	2,729	***	79	280	120	253	3,461	15.12
Macousta	3,226	۵	198	320	160	57	3,961	16.59
County Total	30,345	2,538	1,106	1,484	2,171	2.152	39,796	14.87
<u>:</u> .	,				-			

Source: Bepartment of Economics & Sociology, Iowa State College.

TABLE 27
VALUE OF FARM LAND AND BUILDINGS
1880-1935

		,					
15,788	87.68	24,203,061	1	į	276,029	1,533	1935
27,079	149.25	39,941,705	8,962,036	30,979,669	267, 608	1,475	1930
32,235	179.54	47,675,739	8,539,724	39,136,015	265,539	1,479	1925
52,889	286.40	72,987,240	7,675,386	65,311,854	254,844	1,380	1920
16,569	90.87	24,455,294	3,469,050	20,994,244	269,116	1,476	1910
7,883	42.43	11,651,460	1,746,780	9,904,680	274,613	1,478	1900
4,050	22.04	5,233,060	Ī	ŧ	237,442	1,292	1890
\$ 1,549	\$ 11.43	\$ 1,132,258	+0>	•60÷	99,050	731	1880
Per Farm	Per Acre	Land and Buildings	of Buildings	of Land	of Acres*	of Farms*	Year
Value of Land & Bldgs.	Value of La	Value of	Value.	Value	Number	Number	

*Differences in numbers of farms and acres reported in this table and in other tables in this bulletin are due to differences in sources of data.

Source: U.S. Agricultural Census.

TABLE 28

REAL PROPERTY AND MONEYS AND CREDITS TAXES

COLLECTIBLE IN 1939, FOR ALL PURPOSES

(Exclusive of Special Assessments)

,	Cities And Towns	Rural Districts	Total for County
General State Tax Soldiers' Bonus Tax General County Tax Court Expense Tax Poor Tax Insane Tax, State Hospital Insane Tax, County Hospital County School Tax Soldiers' Relief Tax General County Bond Tax Court House Tax Emergency Tax Bovine Tuberculosis Eradication Secondary Roads - Construction Secondary Roads - Maintenance District School Tax City Tax Miscellaneous Taxes	\$ 6,466.49 2,232.75 6,466.51 1,186.57 4,849.86 397.68 808.32 792.16 394.45 1,613.38 3,233.28 4,041.57 86,591.23 39,145.07 119.62	\$34,355.70 5,972.37 34,355.71 6,304.27 25,766.75 2,112.90 4,294.45 4,208.55 2,095.70 8,571.75 17,177.84 - 69,467.16 169,764.98 - 3,289.26	\$\\\40,822.19 8,205.02 \\40,822.22 7,\\\490.8\\\30,616.61 2,510.5\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Total	158,338.94	387,737.39	546,076.23*

^{*}Includes special one mill tax on moneys and credits for Soldiers! Bonus Bonds.

Source: 1939 Report, State Board of Assessment and Review.

TABLE 29 NUMBER OF SCHOOLS BY TYPE

Type of School	Number of Schools					
	1928-29	1933-34	1938-39			
1. Kindergarten 2. One-room (or more) rural elementary 3. Two-room (or more) rural elementary 4. Elementary, not rural 5. Separately organized Jr. High 6. JrSr. High, one organization 7. Separately organized Sr. High	2 74 1 13 2	2 69 1 13 1 2	1 60 - 14 2 2			
8. Regular High, 4 years or less 9. Junior College Total Number of Schools	104	12 -	91			

TABLE 30
ENROLLMENT IN SCHOOLS BY TYPE

	Enro	llment in Schoo	ls
Type of School	1928-29	1933-34	1938-39
1. Kindergarten 2. One-room (or more) rural elementary 3. Two-room (or more) rural elementary 4. Elementary, not rural 5. *JrSr. High, one organization 6. Regular High, 4 years or less 7. Junior College	43 1,088 51 1,503 134 721	40 935 32 1,370 285 821	49 700 - 1,334 368 752
Total Enrollment in all Schools	3,540	3,483	3,203

^{*}Includes enrollment for School Types 5, 6 and 7 in Table 29.

Source: Annual Reports of County Superintendents to State Department of Public Instructions.

TABLE 31
MILES OF ROADS BY TYPE
January 1, 1939

	Primary	Seconda	ry Roads	
Type of Surface	Roads Outside Corporations	Coun ty Trunk	Local County	Total Mileage in Road System
Earth				
Unimproved		end Rid	32.00	32.00
Improved	-	4.00	10.25	14.25
Surfaced				
Soil Surfaced			-	
Shale	-		-	6-04
Gravel	19.3	120,00	520.75	660.05
Stone	-		-	-
Paved				
Bituminous	6.2	-		6.20
Concrete	37.0	-	-	37.00
Brick				-
County Total	62.5	124.00	563.00	749.50

Source: Annual Report, 1938, IowaHighway Commission